



## PATENT ABSTRACTS OF JAPAN

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//A61K 47/36, A61K 47/32)(21) Application number: **08004289**(22) Date of filing: **12.01.1996**(71) Applicant: **OTA SEIYAKU KK**(72) Inventor: **NINOMIYA HIROSHI****SHIMIZU TOSHIO****OORAKU MASATAKE****KOMAGATA KENJI****MISAWA MASAYO**(54) **JELLY-LIKE ORAL MEDICINE COMPOSITION**

## (57) Abstract:

**PROBLEM TO BE SOLVED:** To obtain a jelly-like oral medicine composition containing a specific composition as a base agent and capable of being highly easily administered to an aged patient or a deglutition disorder patient.

**SOLUTION:** A base agent containing 0.01-1wt.% of carrageenan, 0.01-1wt.% of locust bean gum, and 0.005-0.05wt.% of polyacrylic acid, its partially neutralized product or its salt is processed into a jelly-like preparation. The jelly-like oral medicine compo-

sition is sealed in a disposable container. The disposable container comprises a body portion formed from a synthetic resin, receiving the jelly-like oral medicine composition therein, and capable of being press-deformed, a small diameter circular neck portion connected to the body portion, and a holding portion constituting the closed end of the neck portion communicating with the neck portion in a state capable of being broken off. When the holding portion is broken off from the neck portion, the neck portion is opened to form a pouring opening. The disposable container enables to easily take a constant volume of the jelly-like oral medicine composition in good throat touch, and is suitable for improving compliance.

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